

MEMORANDUM OF OIL AND GAS LEASE AGREEMENT

THIS MEMORANDUM OF OIL AND GAS LEASE AGREEMENT, dated this 17 day of February, 2010, by and between James Joseph Zadai and Elnita Pauline Zadai, his wife, 62 Walnut Avenue, Moundsville, West Virginia, 26041, hereinafter referred to as "Lessor" (whether one or more), and TRANS ENERGY, INC., P.O. BOX 393, ST. MARYS, WEST VIRGINIA 26170 (50%) and REPUBLIC PARTNERS VI, LP, 4925 Greenville Avenue, Suite 1050, Dallas, Texas 75206 (50%), hereinafter referred to as "Lessee".

WITNESSETH:

For and in consideration of One Dollar (\$1.00) and other good and valuable consideration paid by Lessee to Lessor and in further consideration of the covenants and conditions more particularly set forth in a certain lease between Lessor and Lessee dated 2/17, 2010 (hereinafter referred to as the "Lease"), Lessor does demise and let unto Lessee the following described premises situate in the District of Cameron, County of Marshall, State of WEST VIRGINIA;

Being Map 19, Parcel 72, containing 57 acres, more or less, (hereinafter referred to as the "Premises") for the purpose of exploring for by geophysical, seismic, and other methods, drilling, operating for, producing and removing oil and gas and all the constituents thereof.

Title to the Premises was conveyed to Lessor by Deed recorded in Volume/Book 678, Page 292, in the Marshall County Records.

I. To have and to hold the Premises for a term commencing 2/17, 2010 and terminating five years thereafter in the event that Lessee does not drill one well, and if such well is drilled for so much longer thereafter as oil or gas or their constituents are produced or are capable of being commercially produced. Lessee shall have the option to renew this lease for a like term for the same consideration.

IN WITNESS WHEREOF, the parties to this agreement have hereunto set their hands and seals this day and year first above written.

Lessor Signatures:

James Joseph Zadai

Elnita Pauline Zadai

Lessee Signature:

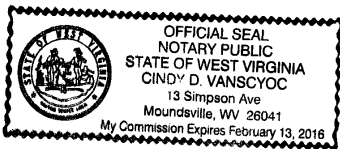
Mark D. Woodburn

Land Department Manager

STATE OF WV,

COUNTY OF Marshall, TO-WIT:

The foregoing instrument was acknowledged before me this 17 day of February, 2010, by James Joseph Zadai and Elnita Pauline Zadai.



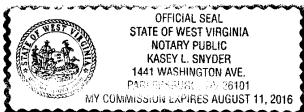
February 13, 2016
My commission expires

Cindy D. Vansoyoc
Notary Public

STATE OF WEST VIRGINIA

COUNTY OF Pleasants, TO-WIT:

The foregoing instrument was acknowledged before me this 19 day of February, 2010, by Mark D. Woodburn, Land Department Manager of Trans Energy, Inc., a Nevada corporation, on behalf of Trans Energy, Inc., and as a representative of Republic Partners VI, LP.



This document was prepared by and is to be returned to:



PO Box 393
St. Marys, WV 26170

Jan Pest
MARSHALL County 10:24:34 AM
Instrument No 1282931
Date Recorded 03/16/2010
Document Type O&G
Pages Recorded 1
Book-Page 696-584
Recording Fee \$5.00
Additional \$6.00

8-11-2016

My Commission expires

Kasey L. Snyder
Notary Public

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing date on the 17th day of February, 2010, was presented for and by me, admitted to record in my office upon the above certificate as to the parties therein named this 16th day of March, 2010 at 10:24 o'clock A.M.

TESTE:

Jan Pest

Clerk.